

### DECLARATION FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe that I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention **CATALYST BASED ON FERRIERITE/IRON CATALYTIC REDUCTION OF NITROUS OXIDE CONTENT IN GASES, METHOD FOR OBTAINING SAME AND APPLICATION**, the specification of which

☐ is attached hereto.

☒ was filed on June 30, 2000 as Application Serial Number 09/582,622 and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to in this declaration.

I acknowledge the duty to disclose all information known to me to be material to the patentability of this application, as defined in 37 C.F.R. § 1.56.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

#### Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed Under 35 U.S.C. 119
FRANCE	n°97.16803	December 31, 1997		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
				Yes <input type="checkbox"/> No <input type="checkbox"/>
				Yes <input type="checkbox"/> No <input type="checkbox"/>
				Yes <input type="checkbox"/> No <input type="checkbox"/>

#### Prior United States Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned

#### Prior United States Provisional Application(s)

I hereby claim the benefit under 37 C.F.R. § 119(e) of any United States provisional application(s) listed below:

Application Number	Filing Date

And I hereby appoint as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys, their registration numbers being listed after their names:

Thomas J. Scott, Jr., Registration No. 27,836; Stanislaus Aksman, Registration No. 28,562; Robert M. Schulman, Registration No. 31,196; Jennifer A. Albert, Registration No. 32,012; James G. Gatto, Registration No. 32,694; Thomas Blasey, Registration No. 33,475; Patrick A. Doody 35,022; Scott D. Balderston, Registration No. 35,436; Thomas E. Anderson, Registration No. 37,063; Michael Martinez, Registration No. 37,178; Christopher C. Campbell, Registration No. 37,291; Kerry Owens, Registration No. 37,412; Henry C. Su, Registration No. 37,738; Carl Benson, Registration No. 38,378; René Vazquez, Registration No. 38,647; Brian M. Buroker, Registration No. 39,125; Steven P. Klocinski, Registration No. 39,251; David M. Huntley, Registration No. 40,309; James R. Miner, Registration No. 40,444; Charles F. Hollis, Registration No. 40,650; Robin Clark, Registration No. 40,956; Kevin T. Duncan, Registration No. 41,495; Jonathan D. Link, Registration No. 41,548; Stuart I. Smith, Registration No. 42,159; David E. Baker, Registration No. 42,285; Christopher J. Cuneo, Registration No. 42,450; Paul D. Golan, Registration No. 42,591; Herbert V. Kerner, Registration No. 42,721; Paramita Ghosh, Registration No. 42,806; David H. Milligan, Registration No. 42,893; Raphael A. Valencia, Registration No. 43,216; Ozzie Farres, Registration No. 43,606; George Georgellis, Registration No. 43,632; Yisun Song, Registration No. 44,487; Scott F. Yarnell, Registration No. 45,245; Devin S. Morgan, Registration No. 45,562; Andrew J. Ririe, Registration No. P45,597; Nancy J. Jensen, Registration No. 45,913; Christopher J. Forstner, Registration No. 46,049; and Bradford Blaise, Registration No. P47,429

All correspondence and telephone communications should be addressed to Robert M. Schulman, Hunton & Williams, 1900 K Street, N.W., Washington, D.C. 20006-1109, telephone number (202) 955-1500, which is also the address and telephone number of each of the above listed attorneys.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature \_\_\_\_\_

Date 31/01/2001

Full Name of  
First Inventor

**HAMON**  
Family Name

**Christian**  
First Given Name

Second Given Name

Residence 41 Chemin de Porcé, F 44600-B, Saint-Nazaire, FRANCE

Citizenship FRANCE

Post Office Address (same as above)

Signature \_\_\_\_\_

Date 05/02/2001

Full Name of  
First Inventor

**MALEFANT**  
Family Name

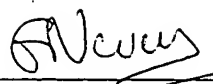
**Karine**  
First Given Name

Second Given Name

Residence 1, Impasse de Kerzec Izel, F-56530 Queven, FRANCE

Citizenship FRANCE

Post Office Address (same as above)

Signature  Date 22.02.2001

Full Name of First Inventor **NEVEU** **Geneviève (Legal Representative of Bernard NEVEU)**

Family Name First Given Name Second Given Name

Residence **Résidence Défense 2000, F-92800 Puteaux, FRANCE**

Citizenship **FRANCE**

Post Office Address **(same as above)**

**HUNTON & WILLIAMS**  
1900 K Street, N.W., Suite 1200  
Washington, D.C. 20006-1109  
Tel: (202) 955-1500  
Fax: (202) 778-2201

06-18-2001

MAR 11/PTO

05 MAR 2001

## BOX ASSIGNMENTS

101750700

ONLY PATENTS &amp; PAT. APPLNS.

PAT. APPLNS. &amp; PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks, Wash., D.C. 20231

SIR: Please record the attached original document or copy thereof on which the particulars are:

1. Name of conveying party(ies) (assignor(s)):

Christian HAMON, Karine MALEFANT, and Geneviève NEVEU (Legal Representative of Bernard NEVEU)

Additional name(s) of conveying party(ies) attached? [ ]yes [X]no

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

GRANDE-PAROISSE S.A.

and

INSTITUT REGIONAL DES MATERIAUX  
AVANCES (IRMA)

Address: 4/8 Cours Michelet, F-92800 Puteaux

Address: Parc Technologique de la Sove - B.P. 64, F-  
56274 Ploemeur Cedex

Country: FRANCE

Country: FRANCE

Additional name(s) &amp; address(es) attached? [ ]yes [X]no

3. Nature of Conveyance:

[X] Assignment

Execution Date(s): January 31, 2001, February 5 and 22, 2001

[ ] Merger

[ ] Change of Name

[ ] Verified Translation

[ ] Security Agreement

[ ] Other

4. Execution date(s) on the Declaration if filed herewith: January 31, 2001, February 5 and 22, 2001

4.5 Application number(s) or patent number(s). Others on additional sheet(s) attached? [ ]yes [X]no

A. Patent Application No(s).  
(series code/serial number)First Inventor  
if not in Item 1

09/582,622

B. Patent No(s).

First Inventor  
if not in Item 15. Name and address of party to whom correspondence  
concerning document should be mailed:

ROBERT M. SCHULMAN, ESQ.

Hunton &amp; Williams

1900 K Street, NW, Suite 1200

Washington, D.C. 20006-1109

(see telephone number below)

6. Number involved:

Appls. 1 + Pats: = Total 1

7. Amount of fee enclosed:

Above Total x \$40 = \$40.00

8. If above fee missing or inadequate charge  
insufficiency to Deposit Account number  
50-0206 (duplicate sheet not required.)

5.5 Atty. Dkt. 6219.0004 (58779.000005)

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy  
is a true copy of the original document.

Signature

10. Total number of pages  
including this cover sheet  
(Do NOT file dup. Cover sheet)

4

Attorney: Paul D. Golian

Reg. No. 42,591

Date: March 5, 2001

Atty/Sec: RMS/PDG/tlc

Tel: 202-955-1928 Fax: 202-778-2201

**ASSIGNMENT**

WHEREAS, We, Christian **HAMON**, a citizen of FRANCE, residing at 41 Chemin de Porcé, F 44600-B, Saint-Nazaire, FRANCE; Karine **MALEFANT**, a citizen of FRANCE, residing at 1, Impasse de Kerzec Izel, F-56530 Queven, FRANCE; and Geneviève **NEVEU** (Legal Representative of Bernard **NEVEU**), a citizen of FRANCE, residing at Résidence Défense 2000, 23, Rue Louis Pouey, F-92800 Puteaux, FRANCE ( the "Assignors"), respectively, have made an invention entitled **CATALYST BASED ON FERRIERITE/IRON CATALYTIC REDUCTION OF NITROUS OXIDE CONTENT IN GASES, METHOD FOR OBTAINING SAME AND APPLICATION**

and described in an application for United States Letters Patent filed June 30, 2000 and assigned Serial No. 09/582,622; and

WHEREAS, **GRANDE-PAROISSE S.A.**, having a place of business at 4/8 Cours Michelet, F-92800 Puteaux, FRANCE, and **INSTITUT REGIONAL DES MATERIAUX AVANCES (IRMA)**, having a place of business at Parc Technologique de la Soye - B.P. 64, F-56274 Ploemeur Cedex, FRANCE, ("Assignees"), desire to acquire the entire right, title and interest in and to the aforesaid invention, the Application and all Letters Patent of the United States or any patent application or patents of any foreign country related thereto, including conversions to utility applications, continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes and divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we sell, assign and transfer to Assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the invention and Application, and in and to any Letters Patent of the United States or any patent application or patents of any foreign country related thereto, including conversions to utility applications, continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes and divisions which may be granted therefor and all rights to claim priority on the basis of the Application;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all such Letters Patent to the Assignee;

AND WE HEREBY warrant and covenant that we have the full right to convey the entire interest herein assigned and that we have not executed and will not execute any instrument or assignment in conflict herewith;

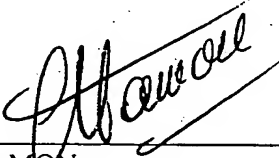
AND WE HEREBY agree to communicate to Assignee or its representatives any facts known to us respecting the invention, to execute all divisional, continuation, reissue, reexamination, extension, substitute and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to the invention, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in the Assignee, its successors, legal representatives or assigns, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the Assignee to obtain and enforce such Letters Patent in the United States or any foreign country and/or to assist the Assignee with any proceedings relating to this invention, patent application or such Letters Patent in the United States or any foreign country when requested so to do by the Assignee.

Signature of Inventor:

Inventor's Name:

Inventor's Address:

Date of Execution:

  
Christian HAMON

41 Chemin de Porcé, F 44600-B, Saint-Nazaire, FRANCE

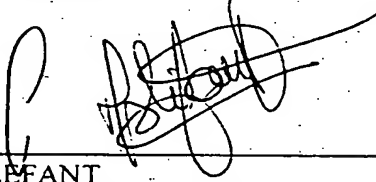
31/01/2001

Signature of Inventor:

Inventor's Name:

Inventor's Address:

Date of Execution:

  
Karine MALEFANT

1, Impasse de Kerzec Izel, F-56530 Queven, FRANCE

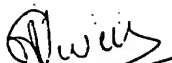
05/02/2001

Signature of Inventor:

Inventor's Name:

Inventor's Address:

Date of Execution:



Geneviève NEVEU (Legal Representative of Bernard NEVEU)  
Résidence Défense 2000, F-92800 Puteaux, FRANCE

22.02.2001